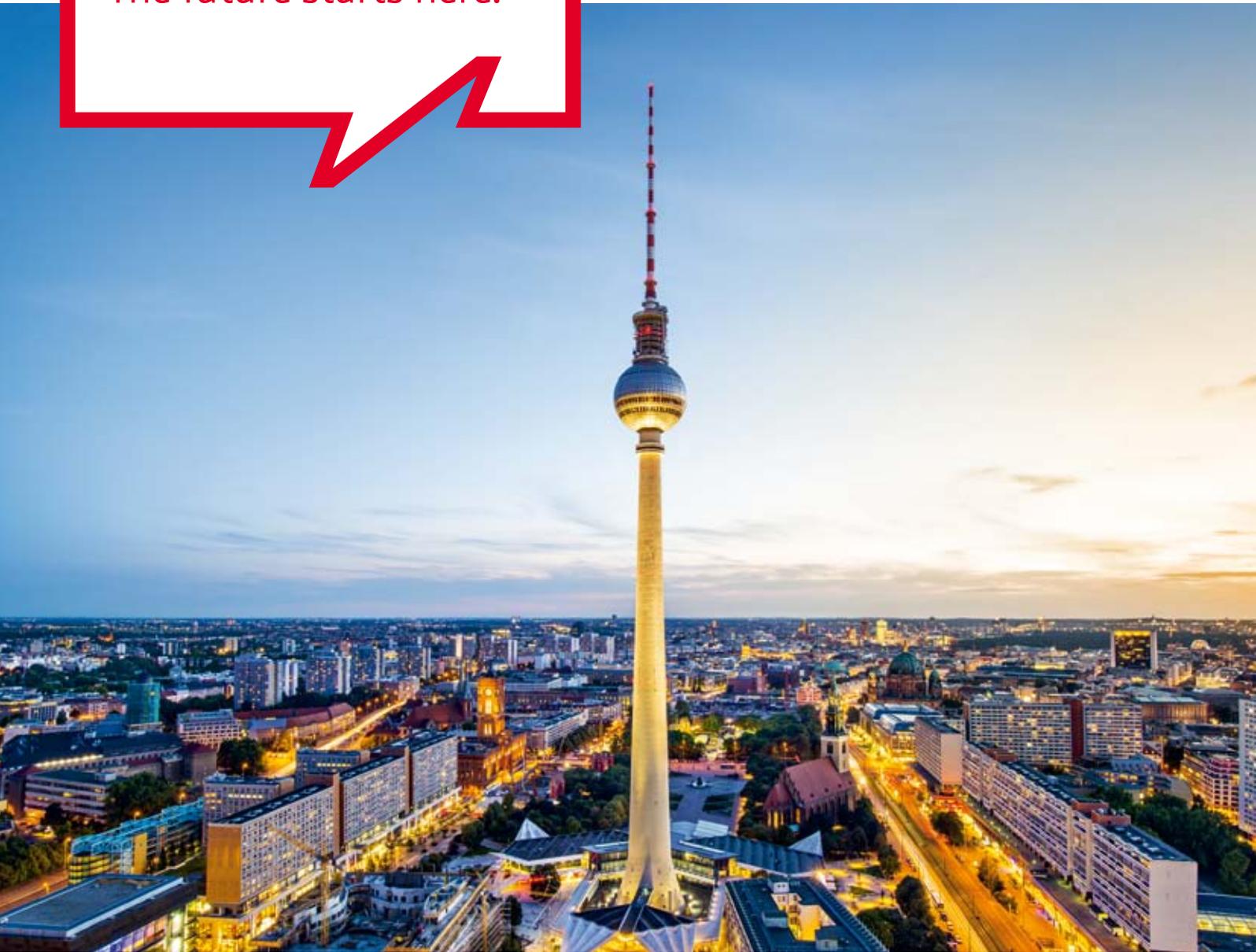


**Smart City Berlin**  
The future starts here.



## **SMART CITY BERLIN**

A prototype for urban life in the 21st century

# SMART CITY BERLIN

Berlin is smart. The city is a laboratory for the urban life we aspire to live in the 21st century: an efficient infrastructure with an information network, eco-friendly mobility, creativity and the combination of high productivity with a high quality of life. In the European Green City Index, Berlin is no. 1 in the Buildings category and no. 3 in the Water Management category. The capital is at the top of the Federal State Mobility Index when it comes to environmental protection and land use, and holds second place in the overall ranking. These results are excellent, but we see room for improvement. This one of the city's clear policy objectives and thanks to the excellent scientific landscape and numerous innovative companies in Berlin – particularly in the focal areas of energy, environment, transport and mobility, healthcare and above all information and communication technologies – the city has the potential to realize it.



Fraunhofer Morgenstadt Initiative: research in and about Berlin

## City of research

Berlin's scientific landscape has a lot to offer – including a major contribution to the future of intelligent city design. Over 300 research groups and companies in Berlin are working on Smart-City-related subjects. Technische Universität Berlin has pooled its strengths and initiated the Smart City Urban Lab, the Fraunhofer Institute for Open Communication Systems (FOKUS) is conducting research in and about Berlin as part of the Fraunhofer Morgenstadt Initiative, the Beuth University of Applied Sciences Berlin has founded the City of the Future center of excellence and FU Berlin is doing research on self-driving cars.

## City of future locations

Berlin has room for innovation: in recent years, the city has made areas for development available. They have prime locations, an exciting history and provide plenty of room for the future. The city initiated Urban Tech Republic for shaping the future of the Tegel Airport site. The vision of the "intelligent city" of the future is being developed today at EUREF Campus. Ecologically and economically sustainable solutions are making this office and scientific complex a center for innovation and future-oriented projects that is unique in Europe. Clean Tech Business Park in Marzahn provides ideal conditions for new companies and Technology Park Adlershof – already home to 1,000 companies – is one of the leading technology locations in Europe.



The urban district of the future: EUREF-Campus at the Gasometer Schöneberg



Berlin has room for variety, experiments and innovation



## City of new ideas

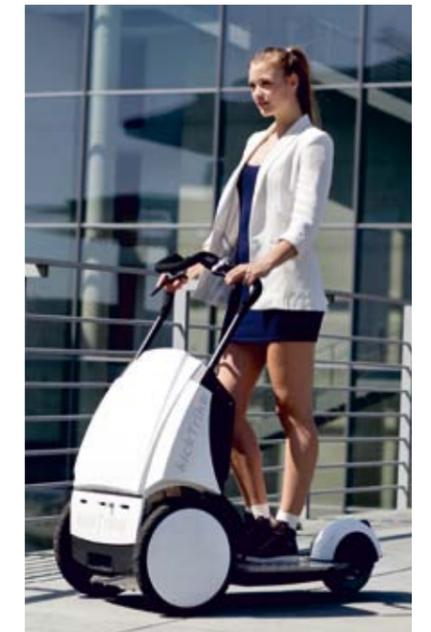
A city worth living in, Berlin is open to experimentation. This is why the city has evolved into one of Europe's most important start-up metropolises. With its applications and services, the digital industry is a key driving force of technological development. Young, innovative companies from Berlin attract the world's attention and successfully establish themselves in the market. Inspired by urban life, they deliver solutions for intelligent networking in all areas of life.

## City of open data

Since 2011, the state of Berlin has been providing companies, organizations and citizens with access to public data through its Open Data Portal. Over 791 data sets are now available for research and app development, and the number is rising. The spectrum ranges from the list of books burned in the 1930s and data on the power supply network to social structure data from the healthcare reporting system. One example is the "Bürger baut Stadt" application, which makes it easier for citizens to participate in building projects and plan approval procedures. Berliners can also track the movement of various means of transportation online, in real time.

## City of electromobility

Today, the capital region is a pioneer in innovative, sustainable mobility. It is the largest practical laboratory for electromobility in Germany. Ranked no. 1 among all German cities, Berlin has the most vehicles and projects, and the largest public recharging network. The projects cover an extensive spectrum of possible applications: from private transportation and e-car-sharing fleets, public transportation and company fleets to freight transport with electric trucks, vans and bikes. [www.emo-berlin.de](http://www.emo-berlin.de)



The kickTrike – individual mobility in urban centers

### Contact us!

Berlin Partner for Business and Technology supports growth and innovation in Berlin. "Smart City" is one of our key areas of focus, which is why we have established a separate unit as a central point of contact for all of Berlin's Smart-City-related themes.

Our goal is to promote dialog and networking between the individual players in Smart City Berlin. We pool the information and expertise of the city and provide it to business, science, politics, public administration – and interested citizens.

We also participate in political strategy development and present the strengths of Smart City Berlin to the outside world: on the Internet, at trade shows or with our own events, including the Smart Cities Conference during the Asia-Pacific Weeks.

We encourage everyone who wants to join in and help design Smart City Berlin or has ideas for new urban technologies to contact us. We will be glad to assist you with networking, applications, financing and inward investment.



### Contact

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